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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/595,663	05/03/2006	Achim Menne	VOI0256	4314
832 BAKER & DAI	7590 04/07/200 NIELS LLP	EXAMINER		
111 E. WAYNI SUITE 800	E STREET	BONCK, RODNEY H		
	FORT WAYNE, IN 46802		ART UNIT	PAPER NUMBER
			3655	
			MAIL DATE	DELIVERY MODE
			04/07/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
	10/595,663	MENNE, ACHIM		
Office Action Summary	Examiner	Art Unit		
	Rodney H. Bonck	3655		
The MAILING DATE of this communication ap Period for Reply	opears on the cover sheet with the c	correspondence address		
A SHORTENED STATUTORY PERIOD FOR REPOWHICHEVER IS LONGER, FROM THE MAILING IF Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory perior Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION  .136(a). In no event, however, may a reply be tind  d will apply and will expire SIX (6) MONTHS from the, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status				
Responsive to communication(s) filed on <u>09</u> 2a) This action is <b>FINAL</b> . 2b) Th      Since this application is in condition for allow closed in accordance with the practice under	is action is non-final. ance except for formal matters, pro			
Disposition of Claims				
4)  Claim(s) 19-41 is/are pending in the applicating 4a) Of the above claim(s) is/are withdrest 5)  Claim(s) is/are allowed.  5)  Claim(s) 19-41 is/are rejected.  7)  Claim(s) is/are objected to.  8)  Claim(s) are subject to restriction and/or subject to subject to by the Examination subject to by the Examination and/or subject to subj	awn from consideration.  /or election requirement.			
10) The drawing(s) filed on is/are: a) acceptable and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	e drawing(s) be held in abeyance. Sec ction is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>				
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date	4)  Interview Summary Paper No(s)/Mail Da 5)  Notice of Informal F 6)  Other:	ate		

## **DETAILED ACTION**

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on March 9, 2009 has been entered. Claims 39-41 have been added. Currently, claims 19-41 are pending.

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 19-41 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In line 28 of claim 19, "the first operating means supply channel or space" lacks a proper antecedent basis. In claim 22, the intended antecedent of "the adjusting device" is unclear since first and second adjusting devices have been defined. In claim 23, the intended antecedent of "said one blade wheel" is unclear since at least one primary blade wheel and one secondary blade wheel have been defined. In claim 25, it is unclear whether "the control pressure media source" refers to the "constant or controllable pressure media source" defined in claim 22.

Art Unit: 3655

There is no proper antecedent for "the operating means supply", recited in claim 33.

Apparently this should be the operating means supply source. In claim 38, it is unclear which blade wheel is referred to by "said blade wheel".

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 19-38, insofar as definite, are rejected under 35 U.S.C. 103(a) as being unpatentable over Fottinger ('461) in view of Yokoyama et al. ('999). Fottinger discloses a starting unit with an input 1 that can be coupled to a drive and an output 9 that can be coupled to a drive part. A hydrodynamic component comprises a primary turbine wheel 2 and a secondary wheel 30. An engaging and disengaging clutch is provided at 35; and, while shown as a tooth clutch, Fottinger discloses that a friction clutch can be used. Use of a friction clutch would further have been obvious from Yokoyama et al., who provide a hydraulically actuated friction clutch at 74. Fottinger also provides a means for influencing the transmission behavior comprising a part 30' that can be introduced into the working chamber and includes an adjusting device 34 for causing the introduction of the part 30' into the working chamber. The adjusting device comprises a cylinder-piston unit.

Art Unit: 3655

## Response to Arguments

Applicant's arguments with respect to claims 19-41 have been considered but are moot in view of the new ground(s) of rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rodney H. Bonck whose telephone number is (571) 272-7089. The examiner can normally be reached on Monday-Friday 7:00AM - 3:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles A. Marmor can be reached on (571) 272-7095. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Rodney H. Bonck/ Primary Examiner, Art Unit 3655

rhb April 6, 2009